

ENGLISH MASTER STUDY PROGRAMME

MULTIFUNCTIONAL AGRICULTURE



Two study options:

Full study (2 years):

Choice of all modules.

(1) Biological base of agriculture (winter semester) – not recommended

(2) Conventional farming (spring semester)

(3) Organic farming (winter semester)

(4) Landscape management (spring semester)

Student may be charged by tuition fee

Modules for Erasmus exchange (1 semester):

(2) Conventional farming (spring semester)

(3) Organic farming (winter semester)

(4) Landscape management (spring semester)

ERASMUS Exchange: Choice one module per semester (suitable modules 2,3,4)

Where to study:

Faculty of Agriculture,
University of South Bohemia in České Budějovice
master

Study level:

Credits:

30 credits per semester, total 120 credits

Duration:

2 years, 4 semesters

Tuition fee:

may be applicable (full study)

When to study:

from 2017 year

Minimum number

of students per module: 5

Application form:

online application

ma.zf.jcu.cz

Application deadline:

30th April (winter semester and full study)

30th November (spring semester —Erasmus+)



STUDY PLAN

Name of study programme	Multifunctional Agriculture				
Name of study subject	Hours	Clasifica- tion	Type of subject	Credits	Year
(1) Biological base of agriculture (winter semester) - compulsory subject					
Biological Principles of Agriculture	2/1	C,E	CS	5	1
Agrometeorology	2/1	C,E	CS	5	1
Biology of Animal Husbandry	2/1	C,E	CS	5	1
Agrotechnology	2/1	C,E	CS	5	1
(2) Conventional farming (spring semester) - compulsory subject					
Farm Animal Husbandry	2/2	C,E	CS	5	1
Plant Production	2/2	C,E	CS	5	1
Horticulture	2/1	C,E	CS	5	1
Freshwater Fishery	2/1	C,E	CS	5	1
(3) Organic farming (winter semester) - compulsory subject					
Multifunctional Agriculture	2/1	C,E	CS	5	2
Planning for Sustainability in Agricultural Development	2/2	C,E	CS	5	2
Organic Plant Production	2/1	C,E	CS	5	2
Animal Husbandry in Organic Farming	2/1	C,E	CS	5	2
(4) Landscape management (spring semester) - compulsory subject					
Landscape Planning	2/1	C,E	CS	5	2
Regional Management	2/0	C,E	CS	5	2
Ecosystem Services	2/1	C,E	CS	5	2
Use and Protection of Water Resources	2/1	C,E	CS	5	2
Compulsory subject for full study					
Professional Practice	4 T	C	CS	4	1
Thesis 1	60 S	C	CS	6	2
Thesis 2	90 S	C	CS	10	2
Compulsory elective course					
Plant Physiology	2/1	C,E	CES	5	1
Biological Monitoring of Environmental Changes	2/1	C,E	CES	4	1
Principles of Scientific Work	2/0	C,E	CES	3	1
Integrated Plant Protection	2/1	C,E	CES	5	1
Plant Biotechnology	2/1	C,E	CES	5	1
Animal Biotechnology	2/1	C,E	CES	5	1
Animal Hygiene and Welfare	2/2	C,E	CES	5	1
Horse Riding	2/0	C	CES	3	1
Quality and Processing of Bioproduction	2/1	C,E	CES	5	2
Social Farming	2/1	C,E	CES	5	2
Agritourism	2/0	C,E	CES	3	2
Hydrology	2/1	C,E	CES	5	2
Wetland Ecology	2/1	C,E	CES	5	2
Soil Erosion Protection	2/1	C,E	CES	5	2

Explanation

C	credit
E	exam
CS	compulsory subject
CES	compulsory elective course

About Faculty of agriculture, University of South Bohemia in České Budějovice

The Faculty of Agriculture is one of eight faculties composing the University of South Bohemia in České Budějovice. The Faculties of: Economics, Fishery and Water Protection, Philosophy, Pedagogy, Science, Theology, Health and Social Studies all belong to the University. In fact, the Faculty of Agriculture is the oldest of all, as it was established in 1960, and played an instrumental part in the founding of the University in 1991. At present the total number of students in bachelor, master and doctoral study programmes is more than thousand.

The present portfolio of the Faculty fully reflects the recent European trends – to complement the primary productive function of agriculture with its non-productive ones. The broader perspective encompasses not only particular technologies, but also the context in which agriculture operates, including natural, social, economic and cultural aspects. Rural space/countryside/land-scape issues attract still growing interest as both the subject of teaching and research realized at the Faculty.



Contact details of the International relations office

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